



Please type a plus sign (+) in this box ☐

PTO/SB (12-97)

Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	09/844,491
	Filing Date	04/27/01
	First Named Inventor	William A. Cavallaro
	Group Art Unit	3749
	Examiner Name	G. Wilson
	Attorney Docket Number	17549-110

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
JAN	A1*	3,689,333	09/05/72	Hillhouse	—	—	
	A2*	4,410,126	10/18/83	O'Rourke	—	—	
	A3*	4,600,137	07/15/86	Comerford	—	—	
	A4*	4,771,929	09/20/88	Bahr et al.	—	—	
	A5*	4,995,411	02/26/91	Lowell et al.	—	—	
	A6*	5,128,506	07/07/92	Dahne et al.	—	—	
	A7*	5,147,690	09/15/92	Faust et al.	—	—	
	A8*	5,221,347	06/22/93	Heine	—	—	
	A9*	5,232,145	08/03/93	Alley et al.	—	—	
	A10*	5,345,061	09/06/94	Chanasyk et al.	—	—	
	A11*	5,460,120	10/24/95	Paul et al.	—	—	
	A12*	5,462,599	10/31/95	Kuster	—	—	
	A13*	5,588,996	12/31/96	Costello	—	—	
	A14	6,285,165	07/10/01	Cavallaro	—	—	

FOREIGN PATENT DOCUMENTS					
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
JAN	B1*	EP 0 106 564		04/25/84	
JAN	B2*	EP 0 279 604	Hollis Automatic Inc.	08/24/88	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C1	

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No.: 08/743,011, filed November 1, 1996, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Gregory A. Wilson	Date Considered	9/26/03
---------------------------	-------------------	------------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.